APPENDIX D
Site Photographs

Photo 1
Looking north at sump from Phase I to Phase I/II PLS and disconnected
12" pipe from PLS to Slot Heap

Photo 2
12" fluid transfer from Phase I/II PLS to Slot Heap surface: disconnected
from evaporation system

Photo 3
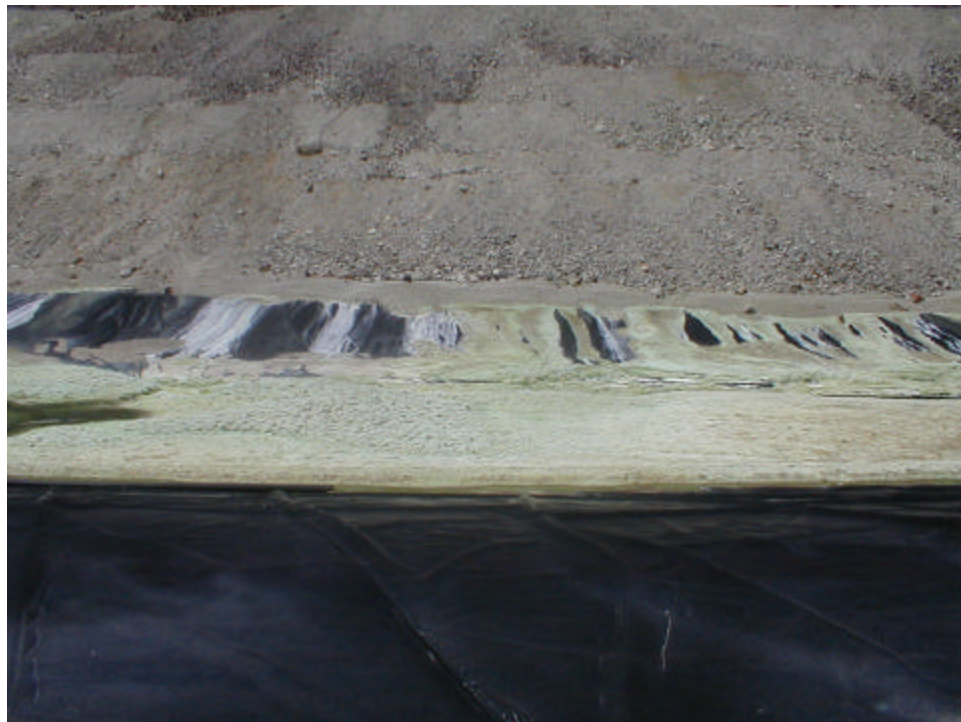Approximately ½ gpm draining from Phase I sump into Phase I/II PLS
pond

Photo 4
Evaporite in Phase III south "bathtub" basin

Photo 5
Megapond barge pump and limited standing solution

Photo 6
Megapond leak detection/leakage transfer sump

Photo7
Local slope failure on east face of Phase III Heap

Photo 8
Western toe of Phase III Heap near property boundary (fence) and
municipal features (water tank in foreground, Sierra Pacific electrical
substation in background)

Photo 9
Phase III/4X southeast corner – dam and gravity drain pipe to divert
draindown to VLT system

Photo 10
Phase IV-Slot pump station – not currently operated in favor of smaller
pumps

Photo 11
Phase IV-Slot North Pregnant Pond – incidental standing water only, leach
and solution management piping in background

Photo 12
Surface of Phase IV-Slot Heap – evaporation pipes and misters
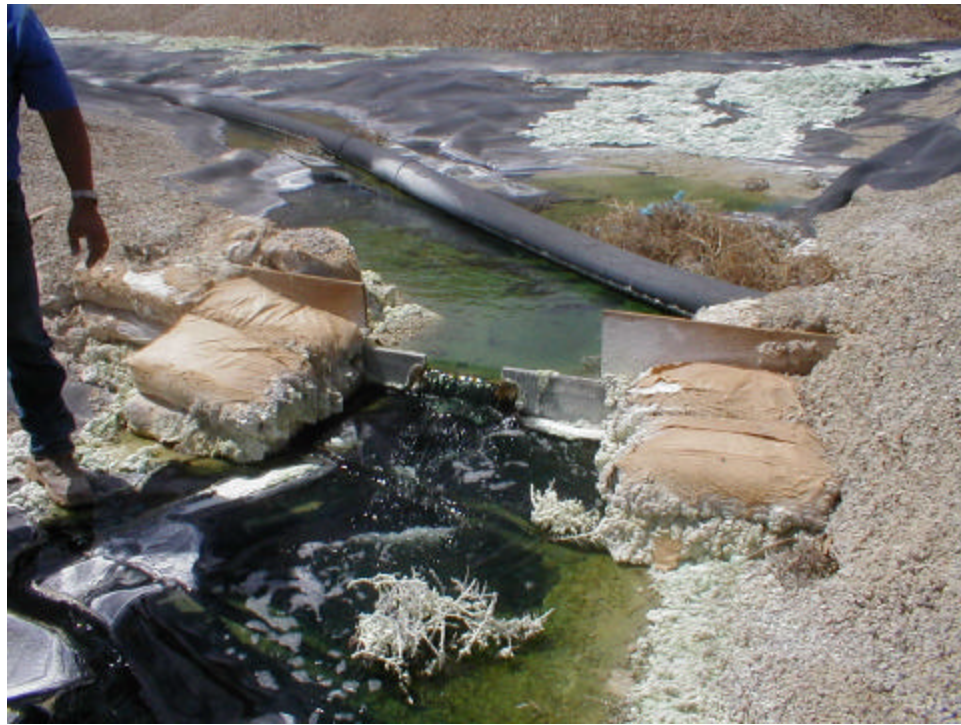
Photo 13
Weir at inlet of Phase IV-VLT solution ditch to VLT sediment control
basin

Photo 14
Looking east along north face of Phase IV-VLT Heap, sediment control
basin and leak detection port in mid-ground, discharge pipe for buried
pump station in foreground

Photo 15
One of two types of high-efficiency evaporators in use on Phase IV-VLT
Heap – not currently operating

Photo 16
Looking northeast – Interior of Electro-Winning Building

Photo 17
Looking northwest at eastern end of the Electro-Winning Building

Photo 18
Looking southeast at the laboratory and plant office building

Photo 19
Looking north on top of the Slot Leach Pad, immediately after two days of
heavy rainfall.

Photo 20
Looking east on top of the Phase III-4X Leach Pad, immediately after two
days of heavy rainfall.